



*International Association of Colloid
and Interface Scientists*

NEWSLETTER NO. 34

MAY 2002

COMPILED BY J. LYKLEMA

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INTERNATIONAL ASSOCIATION OF COLLOID AND INTERFACE SCIENTISTS

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1 ABOUT THE NEWSLETTER / FROM YOUR NEWS- LETTER EDITOR

The main purpose of the Newsletter is the same as that of IACIS, namely to promote international cooperation in colloid and interface science. It is hoped that through these letters colloid and interface scientists become better informed about forthcoming events, developments, and personal news from various countries.

So far, I have edited 34 Newsletters. The task is not too heavy and I receive much help from my secretary, Mrs. Wil Kleijne. Moreover, I am happy to add that many people around the world contribute by supplying items for the next NL. Please continue to keep me informed about relevant meetings, books and developments.

The conference agenda (item 5 of this NL) is not only meant to fill the travel agenda of IACIS members, but also to assist planners to look ahead and avoid overlap. Hence, please keep me posted, even if the plans are only provisional.

2 STATUS OF THE NEWSLETTER, LIABILITY

The first two Newsletters (henceforth abbreviated as NL 1 and NL 2), dated September 1978 and July 1979, respectively, were written under the auspices of the IUPAC Commission on Surface and Colloid Science (Commission I.6) before IACIS was formally established. Starting with NL-3 in June 1980 the Newsletters appear under IACIS auspices.

Parts of this NL may be copied provided the source is acknowledged. Although everything is verified to the best of our knowledge, errors may occur; IACIS cannot accept any responsibility for them.

Formal correspondence address: Prof.dr. Hans Lyklema, Newsletter Editor, Laboratory of Physical Chemistry and Colloid Science, Wageningen University, P.O. Box 8038, NL-6700 EK Wageningen, The Netherlands, phone: +31 (Netherlands) - 317 (area code) - 482279 (extension), fax: +31 (317) 483777, email: Hans.Lyklema@fenk.wag-ur.nl.

3 IACIS NEWS

Presidential message

It is now time to look at the next great event of IACIS, the 11th International Conference on Surface and Colloid Science (11th ICSCS). The triennial series of ICSCS are the largest world-wide forums in our science. The ten ICSCS which have been held since 1975 reflect three decades of great momentum in Colloid and Interface Science. The 11th ICSSCS will be held from September 15-19, 2003 in Foz do Iguassu (Iguassu Falls), Brazil. It is now being prepared by a joint Brazilian-Argentinian organizing committee, headed by chairmen Prof. Fernando Galembeck, Campinas/SP, Brazil and Prof. Miguel A. Blesa,

Buenos Aires, Argentina. The ten conference symposia topics cover all main areas of the contemporary Colloid and Interface Science. Information can already be found on the Conference homepage: <http://www.collsurfconference.com.br>. The Second Circular will be published there in October 2002. I hope very much that most IACIS members, as well as many other scientists from all over the world, will participate and visit this magnificent location to discuss and share their most recent knowledge on colloids and surfaces.

Taking into account that the ICSCS can stimulate the development of the Colloid and Interface Science in regions which have shown essential progress recently, the Council of IACIS took the preliminary decision that the 12th ICSCS meeting will be held in Beijing, China in 2006. The final decision will be announced during the Conference in Iguassu Falls.

Dear IACIS members, I would appreciate your opinions concerning our events, the ICSCS, as well as any other matter of IACIS. Please do not hesitate to contact me via email: Platikanov@chem.uni-sofia.bg.

Dimo Platikanov

4 IACIS-SPONSORED MEETINGS

4.1 International Conferences on Surface and Colloid Science (since 1979 under auspices of, and sponsored by, IACIS)

History: 1st Conference, Budapest, Hungary, 1973
 2nd Conference, Puerto Rico, 1976
 3rd Conference, Stockholm, Sweden, 1979
 4th Conference, Jerusalem, Israel, 1981
 5th Conference, Potsdam NY, U.S.A., 1985
 6th Conference, Hakone, Japan, 1988
 7th Conference, Compiègne, France, 1991
 8th Conference, Adelaide, Australia, 1994
 9th Conference, Sofia, Bulgaria, 1997
 10th Conference, Bristol, U.K., 2000
 Future: 11th Conference, Iguassu Falls, Argentina/Brazil,
 15-19 September 2003

4.2 Other conferences sponsored or co-sponsored by IACIS

In addition to the large international conferences, IACIS has supported, and will support, smaller meetings, all of this in the framework of its credo. Here follows a list of sponsored smaller conferences:

- 1) September 1983 Paris (France) Physical Chemistry of Colloids and Interfaces: Biotechnology and Drug Research
- 2) June 1984 Lund (Sweden) 8th Scandinavian Symposium on Surface Chemistry with international participation
- 3) June 1984 Pittsburgh (U.S.A.) 58th Colloid and Surface Science Symposium ACS
- 4) May 1986 Zakopane (Poland) IX European Chemistry at Interfaces Conference
- 5) June - July 1986 Crveni Otok (Yugoslavia) 7th International Summer Conference on the Chemistry of Solid-Liquid Interfaces
- 6) September 1987 Eindhoven (Netherlands) Polymers in Colloidal Systems: Adsorption, Stability and Flow
- 7) May 1988 San Benedetto (Italy) X European Chemistry at Interfaces Conference

- 8) June 1989 Åbo/Turku (Finland) EUCHEM Workshop on Adsorption of Surfactants and Macromolecules from Solution, and 10th Scandinavian Symposium on Surface Chemistry
- 9) June 1990, Toronto (Canada) International Symposium on Contact Angles and Wetting Phenomena
- 10) November 1990, Moscow (Russia) International Conference on Surface Forces
- 11) June 1991, Bergen (Norway) 11th Scandinavian Symposium on Surface Chemistry, with international participation
- 12) June-July 1992, Lund (Sweden) XII European Chemistry at Interfaces Conference
- 13) August 1992, Moscow (Russia) 10th International Conference on Surface Forces
- 14) September 1992, London (U.K.), Colloids in the Aquatic Environment
- 15) May 1993, Louvain-la-Neuve, (Belgium) Bioadhesion II, International Conference on the Fundamental Aspects of Bioadhesion and Flocculation and their Implications in Technological, Ecological and Medical Fields
- 16) September 1993, Bristol (U.K.) Polymers at Interfaces
- 17) September 1993, Granada (Spain) Electrokinetic Phenomena '93
- 18) January 1994, Kona (Hawaii, U.S.A.) Surface Characterization of Adsorption and Interfacial Reactions
- 19) June 1994, Espoo (Finland) 12th Scandinavian Symposium on Surface Chemistry
- 20) September 1994, Kiev (Ukraine) XIIIth European Chemistry at Interfaces Conference
- 21) July 1995, Maratea (Italy) Nato Advanced Research Workshop on Fine Particle Science and Technology from Micro to Nanoparticles

- 22) March 1996, Crete (Greece) European Research Conference on Wetting and Capillarity
- 23) March 1996, Szeged (Hungary) Nanoparticles in Solids and Solutions (NATO Advanced Research Workshop)
- 24) June 1996, Moscow (Russia) 11th International Conference on Surface Forces
- 25) September 1996, Eger (Hungary) 7th Conference of Colloid Chemistry
- 26) September-October 1996, Rome (Italy) Electrokinetic Phenomena '96
- 27) October 1996, Antwerp (Belgium) XIV European Chemistry at Interfaces Conference
- 28) August 1997, Wageningen (The Netherlands) Interfaces Against Pollution
- 29) January 1998, Kona (Hawaii) Surface Characterization of Adsorption and Interfacial Reactions II
- 30) May 1998, Amalfi (Italy) Organisation in Polymer-Surfactant Systems
- 31) June 1998, Stockholm (Sweden) 12th International Symposium on Surfactants in Solution
- 32) October 1998, Moscow (Russia) International Conference on Colloid Chemistry and Physical-Chemical Mechanics
- 33) March 2000, ELKIN (Germany)
- 34) April 2000, Bristol (United Kingdom) 10th International Conference on Colloid and Interface Science
- 35) June 2000, France, 3rd World Congress on Emulsion
- 36) October 2000, Dresden (Germany) International Symposium on Electrokinetic Phenomena.
- 37) May 2002, Miskolc (Hungary) 2nd International LAP Conference on Interfaces Against Pollution.

5 CONFERENCES

NOTE 1. If information is already given in a previous Newsletter, it will be repeated here, though under a different number.

NOTE 2. I have refrained from including commercial courses, realizing that the distinction between them and non-subsidized (either/or not advanced) courses is not always unambiguous.

NOTE 3. We cannot accept any responsibility for omissions or errors, although of course the information is checked to the best of our knowledge.

5.1 3rd International Symposium on Contact Angle, Wettability and Adhesion, 20-22 May 2002, Providence, Rhode Island, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A.,
phone: +1 (845) 226-1393/227-7026, fax: +1 (212) 656-1016,
email: rhl@mstconf.com, <http://mstconf.com/contact3.htm>.

5.2 3rd International Symposium on Adhesion Aspects of Polymeric Coatings, 22-24 May 2002, Providence, Rhode Island, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A.,
phone: +1 (845) 226-1393/227-7026, fax: +1 (212) 656-1016,
email: rhl@mstconf.com, <http://mstconf.com/polycoat3.htm>.

5.3 6th European School on Scattering Methods Applied to Soft Condensed Matter, 25 May - 1 June 2002, Bombannes, France. Contact: P. Schurtenberger, Physics Department, Soft Condensed Matter Group, University of Fribourg, Perolles, CH-1700 Fribourg, Switzerland,

phone: +41 (26) 300-9115/-9060, fax: +41 (26) 300-9747,
email: Peter.Schurtenberger@unifr.ch,
<http://www.ill.fr/Events/bombannes2002.html>.

5.4 2nd International IAP Conference on Interfaces Against Pollution, 27-29 May 2002, Miskolc, Hungary.
Contact: S. Bárány, University of Miskolc, Department of Chemistry, 3515 Miskolc-Egyetemvaros, Hungary, phone/fax: +36 (46) 565-110.

5.5 16th International Symposium Swiss Bonding 2002: Structural Design and Engineering around Adhesive Bonding, 27-29 May 2002, HSR Rapperswil at the Zürich Lake, Switzerland. Contact: Ed. Schindel-Bidinelli, VDI, Ulmenstrasse 6, D26689 Apen-Augustfehn, Germany,
phone: +49 (4489) 940-158, fax: +49 (4489) 410-206,
email: swissbonding-schindel@t-online.de,
<http://www.swissbonding.ch>.

5.6 European Symposium on Polymer Blends, 27-29 May 2002, Lyon-Villeurbanne, France. Contact: Institut National des Sciences Appliquées de Lyon, 20 Avenue Albert Einstein, 69621 Villeurbanne cedex, France, phone: +33 (4) 7243-8383, fax: +33 (4) 243-8500, email: polymerblends@insa-lyon.fr,
<http://www.insa-lyon/polymerblends>.

5.7 International Summer School SoftSimu2002: Novel Methods in Soft Matter Simulation, 31 May - 6 June 2002, Helsinki/Espoo, Finland. Contact: Secretariat "SoftSimu2002", Laboratory of Computational Engineering, Helsinki University of Technology, P.O.Box 9400, FIN-02015 HUT Finland, fax: +358 (9) 451-4830, email: softsimu2002@lce.hut.fi,
<http://www.lce.hut.fi/research/polymer/softsimu2002>.

5.8 Fundamental Aspects of Surface Science, EuroConference on Structure and Reactivity of Oxide Surfaces, 1-6 June 2002, Acquafredda di Maratea (near Naples), Italy. Contact: J. Hendekovic or C. Walford, European Science Foundation, 1 quai Lezay-Marnésia, 67080 Strasbourg, France, phone +33 (3) 8876-7135, fax: +33 (3) 8836-6987, email: Euresco@esf.org, <http://www.esf.org/euresco>.

5.9 4th International Symposium on Molecular Order and Mobility in Polymer Systems, 3-7 June 2002, St. Petersburg, Russia. Contact: T. Filippova, Institute of Macromolecular Compounds, Bolshoy pr. 31, 199004 St. Petersburg, Russia, phone: +7 (812) 323-1070, fax: +7 (812) 328-6869, email: tatfl@imc.macro.ru, <http://www.macro.ru/conference>.

5.10 14th Surfactants in Solution Symposium, 9-14 June 2002, Barcelona, Spain. Contact: Universitat de Barcelona, Oficina de Congressos, Edifici Florensa, Adolf Florensa s/n, 08028 Barcelona, Spain,
phone: +34 (934) 035-422, fax: +34 (934) 035-428,
email: sis2002@congressos.ub.es, <http://www.ub.es/sis2002>.

5.11 GVC/DECHEMA Jahrestagungen 2002 and 20. Jahrestagung der Biotechnologen, 11-13 June 2002, Wiesbaden, Germany. Topics: colloids and interfaces. Contact: DECHEMA Gesellschaft für Chemische Technik und Biotechnologie e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am Main, Germany, phone: +49 (69) 7564-333/-129, fax: +49 (69) 7564-441/-176, email: jt2002@dechema.de, or
GVC.VDI Gesellschaft Verfahrenstechnik und Chemieingenieurwesen, Graf-Recke-Strasse 84, 40239 Düsseldorf, Germany, phone: +49 (211) 621-4257, fax: +44 (211) 621-4162, email: gvc@vdi.de, <http://www.dechema.de/jt>.

5.12 4th International Symposium on Polyelectrolytes 2002, 15-19 June 2002, Lund, Sweden. Contact: B. Jönsson, Theoretical Chemistry, Lund University, Box 124, S-22100 Lund, Sweden, fax: +46 (46) 222-4543, email: polyelectrolytes2002@fkem1.lu.se, <http://www.polyelectrolytes2002.fkem1.lu.se>.

5.13 Vapor Phase Synthesis of Materials IV: Nanoparticles and Nanostructures through Vapor Phase Synthesis, 16-21 June 2001, Barga (Tuscany), Italy. Contact: United Engineering Foundation Conferences, Three Park Avenue, 27th floor, New York, NY 10016-5902, U.S.A., phone: +1 (212) 591-7836, fax: +1 (212) 591-7441, email: engfnd@aol.com, <http://www.engfnd.org>.

5.14 European Materials Research Society Spring Meeting, 18-21 June 2002, Strasbourg, France. The symposia include:

- * Colloid 2002
 - * Current trends in nanotechnologies: from materials to systems
 - * Microstructured biomaterial surfaces.
- Contact: P. Siffert, E-MRS, P.O. Box 20, 67037 Strasbourg cedex 2, France, phone: +33 (3) 8810-6543, fax: +33 (3) 8810-6293, email: emrs@phase.c-strasbourg.fr, <http://www-emrs.c-strasbourg.fr>.

5.15 76th ACS Colloid and Surface Science Symposium, 23-26 June 2002, Ann Arbor, Michigan, U.S.A. Contact: S.G. Bike, Department of Chemical Engineering, University of Michigan, 2300 Hayward Street, Ann Arbor, MI 48109-2136, U.S.A., phone: +1 (734) 936-0117, fax: +1 (734) 763-0459, email: sbike@engin.umich.edu, <http://www.engin.umich.edu/colloid>.

Technical sessions:

- * Nucleation symposium
- * Self-assembly
- * Colloidal phenomena
- * Biomolecules at interfaces
- * Rheology of complex fluids
- * Fundamental research in surface science
- * Interfacial phenomena in MEMS
- * Interfacial phenomena in materials processing
- * Interfacial phenomena in aquatic systems
- * Interfacial phenomena in pharmaceutical systems
- * Self- and guided assembly of nanostructures
- * General papers.

5.16 8th International Symposium on Particles on Surfaces: Detection, Adhesion and Removal, 24-26 June 2002, Providence, Rhode Island, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A., phone: +1 (845) 226-1393/227-7026, fax: +1 (212) 656-1016, email: hl@mstconf.com, <http://mstconf.com/particle8.htm>.

5.17 Time-Resolved Chemistry: from Structure to Function (Faraday Discussion 122 of the Royal Society of Chemistry), 24-26 June 2002, Manchester, U.K. Contact: Chr. Hall, FD122, Royal Society of Chemistry, Conferences Department, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: conferences@rsc.org, <http://www.rsc.org>.

5.18 Surfaces, Interfaces et Rupture, 25-27 June 2002, Saclay, France. Contact: fax +33 (1) 6908-5763, email: dominique.maziere@cea.fr.

5.19 3rd International Symposium on Adhesive Joints: Formation, Characteristics and Testing, 26-28 June 2002, Providence, Rhode Island, U.S.A. Contact: R.H. Lacombe, 3 Hammer Drive, Hopewell Junction, NY 12533, U.S.A., phone: +1 (845) 226-1393/227-7026, fax: +1 (212) 656-1016, email: rhl@mstconf.com, <http://mstconf.com/adhjoint33.htm>.

5.20 12th International Conference on Surface Forces dedicated to the centennial of the birthday of Prof. B.V. Derjaguin, 29 June - 6 July 2002, Moscow, Russia. Contact: L.B. Boinovich, Academy of Sciences, Institute of Physical Chemistry, Leninskij Prospekt 31, Moscow B-312, Russia, phone: +7 (095) 955-4625, fax: +7 (095) 952-5308, email: SurForc@phycs.ac.ru, <http://www.surfaceforces.narod.ru>.

5.21 19th Liquid Crystal Conference 2002, 30 June - 5 July 2002, Edinburgh, U.K. Contact: N. Cuthbert, Royal Society of Chemistry, Burlington House, Piccadilly, London W1J 0BA, U.K., phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: ilcc@rsc.org, <http://www.ilcc2002.sci.soton.ac.uk>.

5.22 14th International Conference on Chemical Thermodynamics in Russia, 1-5 July 2002, St. Petersburg, Russia. Contact: N.A. Smirnova, Department of Chemistry, St. Petersburg State University, Universitetskij pr. 2, Petrodvorets, 198504 St. Petersburg, Russia, phone: +7 (812) 428-4066 (Dr. I. Prihodko), fax: +7 (812) 428-6939, email: rcc2002@nonel.pu.ru, <http://rcc2002.nonel.pu.ru>.

5.23 IUPAC World Polymer Congress 2002 and 39th International Symposium on Macromolecules MACRO 2002, 7-12 July 2002, Beijing, China. Contact: F. Wang, Chinese Academy of Sciences, Beijing 100864, China,

phone: +86 (10) 6256-3060, fax: +87 (10) 6257-3911, email: fswang@mimi.cnc.ac.cn, <http://www.iupac.org>.

5.24 Gordon Research Conference on Chemistry at Interfaces, 7-12 July 2002, New London, Connecticut, U.S.A. Themes:

- * Biomolecules at interfaces
- * Self-assembly of colloidal particles on surfaces: 2-D colloidal crystals
- * New insights from measurements of colloidal forces
- * Nonaqueous media: electrokinetics and charging mechanisms.

Contact: D.C. Prieve, Department of Chemical Engineering, Carnegie Mellon University, Pittsburgh, PA 15213-3890, U.S.A., phone: +1 (412) 268-2247, fax: +1 (412) 268-7139, email: dcprieve@cmu.edu, or G.A. Somorjai, Department of Chemistry, University of California, Berkeley, CA 94720-1460, U.S.A., <http://www.cheme.cmu.edu/grc/>.

5.25 SFC Eurochem, 7-12 July 2002, Toulouse, France. Contact: Société Française de Chimie (French Chemical Society), email: toulouse2002@sfceurochem.org, <http://www.sfceurochem.org>.

5.26 Polymers and Surfactants in Colloidal Systems, a conference to celebrate the 65th birthday of Tharwat Tadros, 9-11 July 2002, London, U.K. Organised by the Colloid and Surface Chemistry Group of the Society of Chemical Industry. Contact: P.F. Luckam, Department of Chemical Engineering, Imperial College, Prince Consort Rd., London, U.K., email: pluckham01@ic.ac.uk.

5.27 4th Congress of the International Society for Theoretical Chemical Physics ICTCP-IV, 9-16 July 2002, Marly-le-Roi, near Paris, France. Includes a section on Surfaces and Interfaces, Physi/Chemi-sorption, Thin Films, Solvent Effects, Homogeneous and Heterogeneous Catalysis. Contact: J. Maruani, Laboratoire de Chimie Physique, 11 rue Pierre et Marie Curie, 75005 Paris, France, phone: +33 (1) 4427-6634, fax: +33 (1) 4427-6226, email: maruani@ccr.jussieu.fr, <http://www.ccr.jussieu.fr/lcpmr/ictcp.html>.

5.28 17th IUPAC Conference on Chemical Thermodynamics, 28 July - 2 August 2002, Rostock, Germany. Contact: A. Heintz, FB Chemie, Universität Rostock, Hermannstrasse 14, 18051 Rostock, Germany, phone: +49 (381) 498-1852, fax: +49 (381) 498-1854, email: andreas.heintz@chemie.uni-rostock.de.

5.29 Flotation and Flocculation: From Fundamentals to Applications, 28 July - 2 August 2002, Kailua-Kona, Hawaii. Contact: J. Freytag, Ian Wark Research Institute, University of South Australia, Mawson Lakes, South Australia 5095, Australia, phone: +61 (8) 8302-3695, fax: +61 (8) 8302-3683, email: julie.freytag@unisa.edu.au.

5.30 Gordon Research Conference on Water and Aqueous Solutions, 4-8 August 2002, Plymouth, New Hampshire, U.S.A. Contact: P. Debenedetti, Princeton University, Department of Chemical Engineering, Engineering Quadrangle, Princeton, NJ 08544-5263, U.S.A., email: PDEBENE@PRINCETON.EDU, or J.L. Finney, University College London, Department of Physics & Astronomy, Gower Street, London WC1E 6BT, U.K., email: J.FINNEY@UCL.AC.UK.

5.31 World Conference and Exhibition on Oilseed and Edible, Industrial, and Specialty Oils: Sources, Processing, By-Products, Utilization and Feed Formulations, Applications and Functionality, 12-16 August 2002, Istanbul, Turkey. Contact: S. Sefa Koseoglu, American Oil Chemists' Society, P.O. Box 3489, Champain, IL 61826-3489, U.S.A., phone: +1 (409) 845-2741, fax: +1 (409) 845-2744, email: meetings@aocs.org.

5.32 224th ACS National Meeting, 18-22 August 2002, Boston, U.S.A. The symposia of the Division of Colloid and Surface Chemistry include:

- * Awards symposium (Langmuir Lectures)
- * Fundamentals and applications of uniform fine particles: from micrometers to nanometers (**Symposium in honour of Egon Matijevic**). Particular focus on the following topics: 1) synthesis and formation mechanisms of inorganic particles; 2) fundamentals of surface reactions, catalysis, and particle interactions; 3) novel materials and industrial applications; and 4) particles in biological and environmental systems. Contact: M. Borkovec, Department of Inorganic, Analytical and Applied Chemistry, University of Geneva, Sciences II, 30 Quai Ernest-Ansermet, 1211 Geneva 4, Switzerland, phone: +41 (22) 702-6405/-6053, fax: +41 (22) 702-6069, email: michal.borkovec@cabe.unige.ch, <http://www.unige.ch/cabe/borkovec>

- * Particle size assessment and characterization
- * Novel applications of atomic force microscopy
- * Water in novel environments and biological systems
- * Poster session: fundamentals research in colloid and surface chemistry
- * Biomacromolecules.

Contact: R. Nagarajan, Department of Chemical Engineering, The Pennsylvania State University, 161 Fenske Laboratory, University Park, PA 16802, U.S.A., phone: +1 (814) 863-1973, fax: +1 (814) 865-7846, email: rxn@psu.edu.

5.33 International Symposium on Electrokinetic Phenomena, dedicated to the memory of Marjan Smoluchowski, 18-22 August 2002, Cracow, Poland. Contact: Z. Adamczyk, Institute of Catalysis and Surface chemistry, ul. Niezapominajek 8, 80239 Kraków, Poland, phone: +48 (12) 639-5104, fax: +48 (12) 639-5145, email: kp2002@elektron.pol.lublin.pl, or ncadamcz@cyf-kr.edu.pl, <http://www.ik-pan.krakow.pl/electrokinetic/index.html> or <http://akropolis.pol.lublin.pl/users/ekp2002/index.htm>.

5.34 International Symposium on Chain Molecules at Interfaces: SCF Theory and Experiment, dedicated to the memory of Jan Scheutjens, 25-28 August 2002, Wageningen, The Netherlands. Information: Frontis, P.O. Box 88, 6700 AB Wageningen, The Netherlands, phone: +31 (317) 495-421/-422, fax: +31 (317) 495-430, email: frontis@co.wag-ur.nl, <http://www.wageningen-ur.nl/frontis>, Registration: http://www.fenk.wau.nl/Scheutjens_conference.

5.35 3rd International Conference on Supramolecular Science and Technology, 25-29 August 2002, Buenos Aires, Argentina. Contact: A.F. Danil de Namor, Department of Chemistry, School of Physics and Chemistry, University of Surrey, Guildford, Surrey GU2 7XH, U.K., phone: +44 (1483) 879-581, fax: +44 (1483) 876-851, email: a.danil-de-namor@surrey.ac.uk, <http://www.gscn.org> or <http://www.surry.ac.uk/Chemistry/ticsst.html>.

5.36 16th European Conference on Thermophysical Properties ECTP 2002, 1-4 September 2002, London, U.K. Contact: the National Physical Laboratory/Imperial College, phone: +44 (20) 8943-6447, fax: +44 (20) 8943-6735, email: conference@npl.co.uk, <http://www.ectp.npl.co.uk>.

5.37 10th European Symposium on Communion, 2-5 September 2002, Heidelberg, Germany. Contact: GVC.VDI-Gesellschaft für Verfahrenstechnik und Chemieingenieurwesen (Society of Chemical and Process Engineering), Graf-Recke-Strasse 84, D-40239 Düsseldorf, Germany, phone: +49 (211) 621-4257, email: gvc@vdi.de, <http://www.comunion2002.de>.

5.38 Scanning Probe Microscopy of Colloidal Stability, 5-6 September 2002, Leeds, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: B.S. Murray, Food Colloids Group, Procter Department of Food Science, University of Leeds, Leeds LS2 9JT, U.K., phone: +44 (113) 233-2962, fax: +44 (113) 233-2982, email: b.s.murray@foods.leeds.ac.uk, <http://www.food.leeds.ac.uk/staff/bsm/spmconf.htm>.

5.39 Non-Equilibrium Behaviour of Colloidal Dispersions (Faraday Discussion 123 of the Royal Society of Chemistry), 9-11 September 2002, Edinburgh, U.K. Contact: P.N. Pusey, Department of Physics and Astronomy, The University of Edinburgh, Mayfield Road, Edinburgh EH9 3JZ, U.K., email: Pusey@ed.ac.uk, fax: +44 (131) 650-7174, or Chr. Hall, FD123, Royal Society of Chemistry, Conferences Department, Burlington House, Piccadilly, London W1J 0BA, phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227, email: conferences@rsc.org, <http://www.rsc.org/pdf/confs/faradisc/fara123.pdf>.

5.40 5th Liquid Matter Conference, 14-18 September 2002, Konstanz, Germany. Organised by the Liquids Section of the Condensed Matter Division of the European Physical Society. Contact: G. Maret, Universität Konstanz, Fachbereich Physik, Fach M 621, D-78457 Konstanz, Germany, phone: +49 (7531) 883-864, fax: +49 (7531) 884-788, email: Liquids2002@uni-konstanz.de, <http://www.Liquids2002.de>.

5.41 Electrochemistry in Microscopic and Molecular Dimensions, 15-20 September 2002, Düsseldorf, Germany. 53rd Annual Meeting of the International Society of Chemistry jointly organized with GDCh-Fachgruppe Angewandte Elektrochemie. Contact: X. Wu or A. Böhm, DECHEMA e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am Main, Germany, phone: +49 (69) 756-4152/-4235, fax: +49 (69) 7564-441, email: ise@dechema.de, <http://www.dechema.de/veranstaltung/ise2002>.

5.42 2nd Rhodia International Conference: Physical chemistry of Polymeric Systems, 17-20 September 2002, Bristol, U.K. Contact: K. Marshall, In Any Event UK, Brandon Park House, 25 Great George Street, Bristol, BS1 5QT, U.K., phone: +44 (117) 925-7100, fax: +44 (117) 925-7101, email: enquiries@inanyevent-uk.com, <http://www.rhodia.com>.

5.43 2nd Baltic Polymer Symposium, 18-20 September 2002, Nida, Lithuania. Contact: Department of Organic Technology, Kaunas University of Technology, Radvilėnu Plentas 19, LT 3028 Kaunas, Lithuania, G. Buika, phone: +370 (7) 351-427, email: buika@bamba.lt, or J. Kiverienė, +370 (7) 456-516, email: jukiver@ctf.ktu.lt, http://www.venta.ctf.ktu.lt/organikai/bps/bps_home.htm.

5.44 8th Conference on Colloid Chemistry, 18-20 September 2002, Keszthely, Hungary. Contact: B. Androsits, Fö utca 68, H-1027 Budapest, Hungary, phone: +36 (1) 201-6883/244-1405, fax: +36 (1) 201 8056, email: androsits.mke@mtesz.hu, or 8ccc@mail.bme.hu, <http://www.8ccc.mtesz.hu>.

5.45 International Workshop on Colloids and Colloid-Facilitated Transport of Contaminants in Soils and Sediments, 19-20 September 2002, Tjele, Denmark. Contact: Lis Wollesen de Jonge, Danish Institute Agricultural Sciences, Department of Crop Physiology and Soil Science, Research Centre Foulum, P.O. Box 50, DK-8830 Tjele, Denmark, phone: +45 8999-1752, fax: +45 8999-1719, email: Lis.W.de.Jonge@agrsci.dk, <http://www.agrsci.dk/pvj/colloids>.

5.46 4th International Symposium on Electrocatalysis - from Theory to Industrial Applications ECS'02, 22-25 September 2002, Como, Italy. Contact: S. Trasatti, Department of Physical Chemistry and Electrochemistry, University of Milan, Via Venezian 21, 20133 Milano, Italy, phone: +39 (2) 2660-3223, fax: +39 (2) 2660-3224, email: ecs02@ic164.cilea.it, <http://users.unimi.it/ecs02>.

5.47 16th Conference of the European Colloid and Interface Society ECIS 2002, 22-27 September 2002, Paris, France. Contact: Ch. Iannarelli, Congrès Scientifiques Services, 2 Rue des Villarmains, 92210 Saint Cloud, France, phone +33 (1) 4771-9004, fax +33 (1) 4771-9005, email: c2s@club-internet.fr, <http://www.ccr.jussieu.fr/ecis2002>.

5.48 3rd World Congress on Emulsions, 24-27 September 2002, Lyon, France. IACIS members are entitled to a discount if they apply as a group of at least ten people. Contact: CME, 50 Place Marcel Pagnol, 92100 Boulogne-Billancourt, France, phone: +33 (1) 4761-7689, fax: +33 (1) 4761-7465, email: alain.lecoroller@wanadoo.fr, <http://www.cme-emulsion.com>.

5.49 Rheology, Morphology, Structure, 9-11 October 2002, Saint-Etienne (Loire), France. 37ème Colloque annuel du Groupe Français de Rhéologie. Contact: Laboratoire de Rhéologie des Matières Plastiques, Université Jean Monnet, 23 Rue du Dr. Paul Michelon, 42023 St. Etienne cedex 02, France, phone: +33 (4) 7748-1554, fax: +33 (4) 7748-5126, email: gfr2002@univ-st-etienne.fr, <http://www.univ-st-etienne.fr/gfr2002>.

5.50 5th World Conference on Detergents, 13-17 October 2002, Montreux, Switzerland. Contact: the International Society for the Science and Technology of Fats, Oils, and Related Materials AOCS, P.O. Box 3489, Champaign, IL 61826-3489, U.S.A., phone +1 (217) 359-2344, fax: +1 (217) 351-8091, email: meetings@aoacs.org, <http://www.aocs.org/montreux.htm>.

5.51 Art and Chemistry: Polymers in the creation-reproduction, conservation-restoration, and exhibition of works of cultural heritage, 15-17 October 2002, Paris, France. Contact: Société de Chimie Industrielle, 28 rue Saint-Dominique, F-75007 Paris, France, phone: +33 (1) 5359-0210, fax: +33 (1) 4555-4033, email: j.grolere@wanadoo.fr, <http://www.scifrance.org>.

5.52 Matériaux 2002, 21-25 October 2002, Tours, France. Contact: Congress Secretariat, 28, rue Saint-Dominique, F-75007 Paris, France, phone: +33 (1) 5359-0210, fax: +33 (1) 4555-4033, email: materiaux@materiaux2002.net, <http://www.materiaux2002.net>.

5.53 IUPAC Polymer Conference on the Mission and Challenges of Polymer Science and Technology IUPAC-PC2002, 2-5 December 2002, Kyoto, Japan. Contact: S. Nakahama, Faculty of Engineering, Tokyo Institute of Technology, 2-12-1 Ohokayama, Meguro-ku, Tokyo 152-8552, Japan, phone: +81 (3) 5734-2138, fax: +81 (3) 5734-2887, email: snakaham@polymr.titech.ac.jp.

5.54 Euechem Conference on Molecular Tribology, 7-11 December 2002, Märsta, Sweden. Contact: E. Källgren or J. Patriksson, Ytkemiska Institutet (Institute for Surface Chemistry), P.O. Box 5607, SE-11486 Stockholm, Sweden, phone: +46 (8) 790-9900, fax: +46 (8) 208-9998, email: info@surfchem.kth.se, <http://www.surfchem.kth.se>.

5.55 Aerosols, 10 December 2002, London, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: R.M. Swart, Avecia Ltd., P.O. Box 42, Blackley, Manchester M9 8ZS, U.K., phone: +44 (161) 721-1979, fax: +44 (161) 721-2612, email: ron.swart@avecia.com.

5.56 Clays in Natural and Engineered Barriers for Radioactive Waste Confinement, 9-12 December 2002, Reims, France. Contact: M. Klajman, ANDRA, Parc de la Croix Blanche, 1-7 rue Jean Monnet, 92298 Châtenay Malabry cedex, France, fax: +33 (1) 4611-8410, email: meeting2002@andra.fr, <http://www.andra.fr/meeting2002>.

5.57 Controlled Assembly of Materials from Colloidal Systems, 12 December 2001, London, U.K.. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: B.P. Binks, University of Hull, Department of Chemistry Department, Cottingham Road, Hull, HU6 7RX, U.K.,
phone: +44 (1482) 465-450, fax: +44 (1482) 446-6410,
email: b.p.binks@chem.hull.ac.uk,
<http://www.rsc.org/lap/rsc.com/dab/fara004.htm>.

Preview 2003 and later

5.58 3rd International Symposium on Food Rheology and Structure ISFRS2003, 9-13 February 2003, Zürich, Switzerland. Contact: email: secretary@isfrs.ethz.ch,
<http://www.isfrs.ethz.ch/registration.html>

5.59 16th European Chemistry at Interfaces Conference ECIC XVI, 14-18 May 2003, Vladimir, Russia. The meeting will highlight recent progress in fundamental aspects and technological applications of interfacial phenomena, with particular emphasis on

- * Surfactants and polymers at interfaces
- * Fundamentals of liquid films and colloid stability
- * Wetting and capillarity
- * New techniques for the investigation of surface properties
- * Biological systems
- * Surface-induced ordering and dynamics in liquids, liquid crystals and glasses.

Contact: L.B. Bolnovich, Group of Optical Methods of Thin Liquid Film Investigation, Laboratory of Surface Forces, Institute of Physical Chemistry, Russian Academy of Sciences, Leninskij prospect 31, 119991 Moscow, Russia,
fax: 7 (095) 952-5308, email: ame@phyche.ac.ru.

5.60 27th International Exhibition Congress on Chemical Engineering, Environmental Protection and Biotechnology AICHEMA 2003, 19-24 May 2003, Frankfurt am Main, Germany. Contact: DECHEMA Gesellschaft für Chemische Technik und Biotechnologie e.V., P.O. Box 150104, D-60061 Frankfurt am Main, Germany,
phone: +49 (69) 75640, fax: +49 (69) 756-4201,
email: achema@dechema.de, <http://www.achema.de>.

5.61 77th ACS Colloid and Surface Science Symposium, June 2003, Atlanta, Georgia, U.S.A. Contact: S. Yiacoumi, School of Civil and Environmental Engineering, Georgia Institute of Technology, 200 Bobby Dodd Way, Atlanta, GA 30332, U.S.A., phone: +1 (404) 894-2639,
fax: +1 (404) 894-8266, email: syiacoumi@cc.gatech.edu, or
C. Tsouris, Oak Ridge National Lab., P.O. Box 2008, Oak Ridge, TN 37831, U.S.A., phone: +1 (865) 241-3246,
fax: +1 (865) 241-4829, email: tsourisc@ornl.gov.

5.62 Student Surface and Colloid Science Meeting, July 2003, Bristol, U.K. Organised by the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry. Contact: B. Vincent, phone: +44 (117) 928-8160, email: Brian.Vincent@bristol.ac.uk.

5.63 Nanoparticle Assemblies (Faraday Discussion 125 of the Royal Society of Chemistry), 14-16 July 2003, Liverpool, U.K. Contact: Chr. Hall, FD125, Royal Society of Chemistry, Conferences Department, Burlington House, Piccadilly, London W1J 0BA, U.K.,
phone: +44 (20) 7437-8656, fax: +44 (20) 7734-1227,
email: conferences@rsc.org, <http://www.rsc.org>.

5.64 **3rd European Conference on Neutron Scattering ECNS 2003**, 3-6 September 2003, Montpellier, France. Contact: N. Malartic, Université Montpellier II, Case 069, F-34095 Montpellier Cedex 5, France, fax: +33 (46) 714-3299, email: info@ecns2003.org, <http://www.ecns2003.org>.

5.65 **11th International IACIS Conference on Surface and Colloid Science**, 15-19 September 2003, Iguassu Falls, on the Argentinian-Brazilian-Paraguayan border. The Conference will be held under a binational Argentina-Brazil organization. Co-chairmen are: Fernando Galembeck (Campinas, Brazil) and Miguel A. Blesa (Buenos Aires, Argentina). To put your name in the mailing list, send an email to: fernagal@iqm.unicamp.br.

5.66 **17th Conference of the European Colloid and Interface Society ECIS'2003**, probably 21-26 September 2003, Florence, Italy.

Contact: P. Baglioni (email: baglioni@csgi.unifi.it) or P. Lo Nostro (email: pln@apple.csgi.unifi.it) of the University of Florence, Italy, <http://www.csgi.unifi.it/ECIS2003.html>.

5.67 **General Meeting of the Kolloid-Gesellschaft on Structure and Dynamics of Thin Polymer Films**, 28-30 September 2003, Bayreuth, Germany. Joint meeting with The Polymer Symposium Bayreuth. **One session will be dedicated to Professor Heinz Hoffmann on the occasion of his retirement.** Contact: W. von Rybinski, Henkel KgaA, Henkelstr. 67, D-40589 Düsseldorf, Germany, phone: +49 (211) 797-2984, fax: +49 (211) 798-8953, email: wolfgang.rybinski@henkel.de, <http://www.kolloidgesellschaft.de>.

5.68 **9th World Filtration Congress WFC9**, 19-23 April 2004, New Orleans, Louisiana, U.S.A., in conjunction with the American Filtration & Separations Society Annual Technical Conference and Exposition. Contact: W. Leung, American Filtration and Separation Society, P.O. Box 1530, Northport, AL 35476-6530, U.S.A.,

phone: +1 (205) 333-6111, fax: +1 (205) 333-6446, email: afs@dbtech.net, <http://www.afssociety.org>.

5.69 **ACS National Meetings**

225th 23-28 March 2003, New Orleans, Louisiana
 226th 7-12 September 2003, New York, New York
 227th 28 March - 2 April 2004, Anaheim, California
 228th 22-27 August 2004, Philadelphia, Pennsylvania
 229th 13-18 March 2005, San Diego, California
 230th 28 August - 2 September 2005, Washington DC
 231st 26-31 March 2006, Atlanta, Georgia
 232nd 10-15 September 2006, San Francisco, California
 233rd 25-30 March 2007, Chicago, Illinois
 234th 19-24 August 2007, Boston, Massachusetts.

7 REGIONAL AND PERSONAL NEWS

7.1 Personal News

Obituary

Last December, at the age of 75, **Professor Sandor Rohrsetzer** died. He studied under Prof. Aladir Buzagh, and was the successor of this founder of the colloid chemical school in Hungary. For six years he has been the Head of the Department of Colloid Chemistry, Eötvös Loránd University, Budapest. Professor Rohrsetzer was widely appreciated for his contributions to colloid stability including studies on freezing and (re)peptization of aqueous sols, and the interaction between polymers and dispersions. Professor Rohrsetzer was an IACIS member till his retirement and he has been strongly instrumental in setting up the Hungarian subsection of IACIS.

Ferenc Csempesz

IACIS regrets the death of **Professor André Wattillon**, lately of the Free University in Brussels, Belgium.

In honor of **Professor Egon Matijevic** the Division of Colloid and Surface Chemistry of the American Chemical Society has organised a Symposium on "Fundamentals and applications of uniform fine particles: from micrometers to nanometers" to be held during the 224th ACS National Meeting. For more information see item 5.32.

The Deutsche Kolloid-Gesellschaft awarded the Ostwald Prize 2001 to **Professor E. Sackmann**, the Thomas Graham Prize to **Professor M.J. Schuger**, and the R.E. Liesegang Prize to **Professor M. Borkovec**.

Professor P. Somasundaran, Director of Langmuir Center for Colloids and Interfaces has been appointed an Honorary Professor at the Wuhan Institute of Chemical Technology, China.

7.2 International and Regional News

Europe

European Colloid and Interface Society ECIS

Chairman: Prof.dr. Otto Glatter, University of Graz, Physical Chemistry, Heinrichstrasse 28, A-8010 Graz, Austria, phone +43 (316) 380-5433, fax: +43 (316) 380-9850, email: otto.glatter@unigraz.at.

Vice-chairman: Prof. H. Möhwald, Abteilung Grenzflächen, Max-Planck-Campus, Haus 2, D-14424 Potsdam, Germany, phone: +49 (331) 567-9200/-01, fax: +49 (331) 567-9203, email: Moehwald@mpikg-golm.mpg.de.

Germany

Kolloid-Gesellschaft

Chairman: Dr. W. von Rybinski, Henkel KgaA, Henkelstrasse 67, D-40589 Düsseldorf, Germany, phone +49 (211) 797-2984, fax: +49 (211) 798-8953, email: wolfgang.rybinski@henkel.de.

Deputy Chairman: Prof.dr. H. Rehage, Institut für Physikalische Chemie, Universität-GH Essen, Fachbereich 8, Chemie, Universitätsstrasse 3-5, D-45141 Essen, phone +49 (201) 183-3987, fax: +49 (201) 183-3951, email: heinz.rehage@uni-essen.de.

Secretary: Prof. dr. G. Lagaly, Institut für Anorganische Chemie, Christian-Albrechts-Universität, D-24098 Kiel, Germany, phone: +49 (431) 880-3261, fax: +49 (431) 880-1608, email: h.mittag@email.uni-kiel.de.

United Kingdom

In order to try to establish **a joint RSC/SCI group** (the Colloid and Interface Science Group of the Faraday Division of the Royal Society of Chemistry and the Colloid and Surface Chemistry Group of the Society of Chemical Industry) to represent colloid and interface science (and scientists) in the U.K., as from January 2002 the committees of these two groups form an *interim* joint working committee, made up by the following members:

- * *chairman*: Prof. B. Vincent, current chair, CISG group
- * *vice-chairman*: Prof. P.F. Luckham, current chair, SCI group
- * *both treasures* will be retained, keeping separate accounts
- * *both secretaries* will be retained, but will alternate in recording the minutes of committee meetings
- * *the Newsletter Editor of the CISG and the Web Page Editor of the SCI group*
- * *the 4 current Ordinary Members of the CISG committee and 4 of the ordinary members from the current SCI groups (already nominated).*

U.S.A.

Division of Colloid & Surface Chemistry of the American Chemical Society - Officers and Committee Members for 2002

Chair: Darsh Wasan, Illinois Institute of Technology, Room 228, Perlstein Hall, 10 West 33rd Street, Chicago, IL 60616,

U.S.A., phone: +1 (312) 567-3001, fax: +1 (312) 567-3003, email: wasan@iit.edu.

Chair-elect: Andrew Gelman, Carnegie Mellon University, Department of Chemical Engineering, 5000 Forbes Avenue, Pittsburgh, PA 15213, U.S.A., phone: +1 (412) 268-3848, fax: +1 (412) 268-7139, email: ag4b@andrew.cmu.edu.

Secretary: Tina M. Nenoff, Sandia National Laboratories, Environmental Monitoring & Characterization, P.O. Box 5800, MS 0755 Albuquerque, NM 87185-0755, U.S.A., phone: +1 (505) 844-0340, fax: +1 (505) 844-968, email: tmnenof@sandia.gov.

Macromolecular Secretariat Representatives:

Anastasia Morfesis, Malvern Instruments Inc., 10 Southville Rd., Southborough, MA 01772, U.S.A., phone: +1 (508) 480-0200, fax: +1 (508) 460-9692, email: ana_morfesis@malvernusa.com.

Andres G. Gilcinski, The Gillette Company, 401 Professional Drive, Gaithersburg, MD 20879, U.S.A., phone: +1 (781) 292-8511, email: Andi_Gilcinski@gillette.com.

John Crowell, Department of Chemistry, 0314, University of California at San Diego, 9500 Gilman Drive, La Jolla, CA 92093-0314, U.S.A., phone: +1 (619) 634-5441, fax: +1 (619) 747-7244, email: Jcrowell@ucsd.edu.

Materials Secretariat Representatives:

Raymond A. Mackay, Center for Advanced Material Processing, Clarkson University, Potsdam, NY 13699-5665, U.S.A., phone: +1 (315) 268-2336, fax: +1 (315) 268-7615, email: mackay@agent.clarkson.edu.

John Crowell, Department of Chemistry, 0314, University of California at San Diego, 9500 Gilman Drive, La Jolla, CA 92093-0314, U.S.A., phone: +1 (619) 634-5441, fax: +1 (619) 747-7244, email: Jcrowell@ucsd.edu.

8 NEW JOURNALS AND BOOKS

The main purpose of the following list is to inform IACIS-members on new titles in the field of colloid and surface science. Mentioning of a given title is not a guarantee of its quality. Details can only be given if this information has been made available. Suitable titles for forthcoming Newsletters can be sent to the editor of this Newsletter.

8.1 New journals

Catalysts & Catalysed Reactions: Graphical abstracts of new developments, E. Derouane, editor, Royal Society of Chemistry, Vol. 1 (2002) 12 issues, print version (ISSN 1474-9173) £395/US\$596 gives free access to on-line version (ISSN 1474-9181). More information on www.rsc.org/catalysts.

e-Polymers, Bernd Jung, editor, internet journal under the auspices of the European Polymer Federation, see www.e-polymers.org.

Journal of Proteome Research, William S. Hancock, editor, Vol. 1 (2002), six issues, American Chemical Society. Web edition (ISSN 1535-3907): US\$25 for members of the ACS; Print edition (ISSN 1535-3893): subscription price depends also on the country: ACS members US\$90-115, non-members US\$115-267, institutions US\$725-750. More information: email: service@acs.org, <http://pubs.acs.org>.

8.2 Books 2000

Ahuja S., **Chiral separations by chromatography**, American Chemical Society/Oxford University Press, US\$85.

Glass J.E., ed., **Associative polymers in aqueous solutions** (ACS Symposium Series 765), American Chemical Society/Oxford University Press, US\$150.

Mittal K.L., ed., **Polymer surface modification: relevance to adhesion Vol. 2**, VSP, ISBN 9-0676-4327-0, €134.32/US\$164.

Mittal K.L., ed., **Acid-base interactions: relevance to adhesion science and technology Vol. 2**, VSP, ISBN 9-0676-4325-4, €134.32/US\$164.

Mittal K.L., ed., **Silanes and other coupling agents Vol. 2**, VSP, ISBN 9-0676-4331-9, €63.53/US\$78.

Park K, Mrsny R.J., eds., **Controlled drug delivery: designing technologies for the future**, American Chemical Society/Oxford University Press, US\$150.

Pinnavaia T.J., ed., **Polymer-clay nanocomposites**, Wiley, ISBN 0-4716-3700-9, £125.

Snyder A.P., **Interpreting protein mass spectra: a comprehensive resource**, American Chemical Society/Oxford University Press, US\$125.

Tsukruk V.V., Wahl K.J., eds., **Microstructure and microtribology of polymer surfaces**, American Chemical Society/Oxford University Press, US\$145.

Yagci Y., Mishra M.K., Nuyken O., eds., **Tailored polymers and applications**, VSP, ISBN 9-0676-4326-2, €70.34/US\$86.

8.3 Books 2001

Barsby T.L., Donald A.M., Frazier P.J., eds., **Advances in structure and function**, Royal Society of Chemistry, ISBN 0-8540-4860-X, £59.50.

Bartle K.D., Myers P., eds., **Capillary electrochromatography** (RSC Chromatography Monographs), Royal Society of Chemistry, US\$69.86/ £49.50.

Blau W.J., Lianos P., Schubert U., eds., **Molecular materials and functional polymers** (Special edition of Monatshefte für Chemie/Chemical Monthly 132/1/2001), Springer, ISBN 3-2218-3597-0, €115.90.

Dekany I., ed., **Adsorption and nanostructures** (Progress in Colloid and Polymer Science 117), Springer, ISBN 3-5404-1946-2, €143.

Delgado A.V., ed., **Interfacial electrokinetics and electrophoresis** (Surfactant Science Series 106), Marcel Dekker, ISBN 0-8247-0603-X, US\$250.

Fainerman V.B., Möbius D., Miller R., eds., **Surfactants: chemistry, interfacial properties, applications**, Elsevier, ISBN 0-4445-0962-3, €285/US\$285.

Feldheim D.L., Foss Jr. C.A., eds., **Metal nanoparticles: synthesis, characterization, and applications**, Marcel Dekker, ISBN 0-8247-0604-8, US\$150.

Frechet J., Tomalia D., eds., **Dendrimers and other dendritic polymers**, Wiley, ISBN 0-4716-3850-1, €254.12/£195.

Geiser K., **Materials matter: toward a sustainable materials policy**, MIT Press, hardback ISBN 0-2620-7216-5, US\$63, paperback ISBN 0-2625-7148-X, US\$24.95.

Giese R.F., Oss C.J. van, **Colloid and surface properties of clays and related minerals**, Marcel Dekker, ISBN 0-8247-9527-X, US\$150.

Guerrero-Ruiz A., Rodriguez-Ramos I., eds., **Spillover and mobility of species on solid surfaces**, Elsevier, ISBN 0-4445-0427-3, €195.13, US\$212.

Hackley V.A., **Polymers in particulate systems** (Surfactant Science Series 104), Marcel Dekker, ISBN 0-8247-0678-1, US\$150.

Hoyle W., ed., **Powders and solids: developments in handling and processing technologies**, Royal Society of Chemistry, ISBN 0-8540-4801-4, £49.50.

Kalikmanov V.I., **Statistical physics of fluids: basic concepts and applications**, Springer, ISBN 3-5404-1747-8, €45.95.

Kawata S., Ohtsu M., Irie M., eds., **Nano-optics** (Springer Series in Optical Sciences 84), Springer, ISBN 3-5404-1829-6, €69.95.

Kolasinski K., **Surface science: foundations of catalysis and nanoscience**, Wiley, hardback ISBN 0-4714-9244-2, US\$105, paperback ISBN 0-4714-9245-0, US\$45.

Levy A., Kalman H., eds., **Handbook of conveying and handling of particulate solids** (Handbook of Powder Technology 10), Elsevier, ISBN 0-4445-0235-1, €285.88/US\$310.50.

Matijević E., ed., **Surface and colloid science Vol. 16**, with chapters by S. Fukushima and M. Yamaguchi; M. Borkovec, B. Jönsson and G.J.M. Koper; K. Varga, G. Hirschberg, P. Baradlai, and M. Nagy, Kluwer Academic/ Plenum Publishers, ISBN 0-3064-6456-X, €132/US\$115/£80.50.

McCash E.M., **Surface chemistry**, Oxford University Press, ISBN 0-1985-0328-8, £15.99.

Mittal K.L., ed., **Adhesion aspects of thin films Vol. 1**, VSP, ISBN 9-0676-4338-6, €80/US\$93.

Mittal K.L., ed., **Adhesion measurement of films and coatings Vol. 2**, VSP, ISBN 9-0676-4337-8, €99/US\$115.

Mittal K.L., ed., **Metallized plastics 7: fundamental and applied aspects**, VSP, ISBN 9-0676-4340-8, €86/US\$100.

Mittal K.L., ed., **Polyimides and other high temperature polymers: synthesis, characterization and applications Vol. 1**, VSP ISBN 9-0676-4339-4, €90/US\$105.

Möbius D., Miller R., eds., **Novel methods to study interfacial layers**, Elsevier, ISBN 0-4445-0948-8, €224.50/US\$224.50.

Monteiro P.J.M., Larsen-Basse J., Komvopoulos K., Chong K.P., eds., **Long term durability of structural materials**, Elsevier, ISBN 0-0804-3890-3, €115.71, US\$125.50.

Moore J.H., Spencer N.D., **Encyclopedia of chemical physics and physical chemistry**, three volumes, Institute of Physics, ISBN 0-7503-0313-1, £500/US\$750; for electronic version see <http://ecppc.iop.org>.

Motta M., ed., **Water in biomaterials surface science**, Wiley, ISBN 0-4714-9041-5, £130.

Newkome G.R., Moorfield C.N., **Dendrimers and dendrons: concepts, syntheses, applications**, Wiley, ISBN 3-5272-9997-1, £85.

Rosoff M., ed., **Nano-surface chemistry**, Marcel Dekker, ISBN 0-8247-0254-9, US\$195.

Shchukin E.D., Pertsov A.V., Amelina E.A., Zelenev A.S., **Colloid and surface chemistry** (translated from Russian; Studies in Interface Science 12), Elsevier, ISBN 0-4445-0045-6, US\$240.50

Tonelli A.E., **Polymers from the inside out: an introduction to macromolecules**, Wiley, ISBN 0-4713-8138-1, £50.50.

Turner D.R., Hunter K.A., eds., **The biogeochemistry of iron in seawater** (IUPAC Series on Analytical and Physical Chemistry of Environmental Systems Vol. 7), Wiley, ISBN 0-4714-9068-7, US\$185.

Yariv S., Cross H., ed., **Organo-clay complexes and interaction**, Marcel Dekker, ISBN 0-8247-0586-6, US\$195.

Whitehouse D.J., **Surfaces and their measurement**, Hermes Penton Science, ISBN 1-9039-9601-5, £80.

Williams I., **Environmental chemistry**, Wiley, hardback ISBN 0-4714-8941-7, £60/€99; paperback ISBN 0-4714-8942-5, £19.99/€33.

8.4 Books 2002

Blunt L., Stout K., eds., **Advances in the characterization of three-dimensional surface roughness**, Hermes Penton Science, ISBN 1-9039-9611-2, £80.

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Elliot S., **Introduction to solid state chemistry and physics**, Wiley, hardback ISBN 0-4714-9772-X, £60/€99; paperback ISBN 0-4714-9773-8, £24.95/€41.20.

Walczak Z.K., **Processes of fiber formation**, Elsevier, ISBN 0-0804-4040-1, €136/US\$136.

9 NEWSLETTER IDEAS AND INFORMATION

All members are invited to send their suggestions on the contents, scope and other aspects of these Newsletters. Contributions to fostering international contacts are specifically solicited but information on meetings is also very welcome!

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